MIDDLE EAST

0smid4cg

REQUIRED ALL MID-EAST ORDERS		
RPO	**DESCRIPTION**	
EXP	Processing Option: GMODC, Export	X
NG1	Emissions System Tier 1	X
K02	Radiator Booster Fan (**Required** with L31 & C60)	X
K47	Air Cleaner: High Capacity	X
K53	Fuel Sender, Robust Fuel System	X
NM8	Leaded Fuel Provisions: **Gas Engines** Only	X
R6K	Processing Option – Middle East	X
T62	Daytime Running Lights - Delete	X
UC2	Speedometer: Kilo/Miles, Kilo Odometer, Positive Bias	X
UD4	Speed Warning Device	X
V60	Incomplete Vehicle Label	X
VC5	Shipping Label	X
VK3	Front License Plate Bracket	X
VPH	Export Vehicle Preparation – Includes (BAG) Export Parts Package, (VR6) Tie Down Hook (C30903, K30903, C30943, K30943 only), (V76) Tow Hook (except C5B)	X
Z5X	Mirror: Outside, Rearview with Arabic Language Warning – **Not Available** with C5B, C7L or C7E	X

MUST ORDER UL5 OR UL2		
UL5	Radio Delete – **Not Available** with YE9	A
UL0	Radio: Am/FM Stereo, Seek/Scan, Cassette, Clock ETR – **Requires** UL2	A
UL2	Radio Frequency: Europe – **Requires** UL0	A

MODEL AND POWERTRAIN AVAILABILITY				
MODEL	**DESCRIPTION**	**ENG**	**DISPL.**	**TRANS.**
TC30903	Regular Cab Chassis Cab	L31	5.7L V8	MT1/MW3
		L65	6.5L Diesel	MT1/MW3
TC30943	Crew Cab Chassis Cab	L31	5.7L V8	MT1/MW3
		L65	6.5L Diesel	MT1/MW3
TC31003	Chassis Cab	L31	5.7L V8	MT1/MW3
		L65	6.5L Diesel	MT1/MW3
TC31403	Chassis Cab	L31	5.7L V8	MT1/MW3
	with C7A or C7E only	L29	7.4L V8	MT1
		L65	6.5L Diesel	MT1/MW3
TC31803	Chassis Cab	L65	6.5L Diesel	MT1/MW3
TK30903	Regular Cab Chassis Cab	L31	5.7L V8	MT1/MW3
		L65	6.5L Diesel	MT1/MW3
TK30943	Crew Cab Chassis Cab	L31	5.7L V8	MT1/MW3
		L65	6.5L Diesel	MT1/MW3
TK31003	Chassis Cab	L31	5.7L V8	MT1/MW3
		L65	6.5L Diesel	MT1/MW3
TK31403	Chassis Cab	L31	5.7L V8	MT1/MW3
		L29	7.4L V8	MT1
		L65	6.5L Diesel	MT1/MW3

EXPORT RESTRICTIONS:	
AJ1	Deep Tinted Glass – **Not Available**
DF2	Mirrors, Exterior – **Not Available**
DG5	Mirrors, Exterior – **Requires** C5B, C7L, C7E
***	Special Equipment Mirrors, Exterior – **Not Available**

REGULAR CAB CHASSIS CAB

131.5 INCH WHEELBASE 2 WHEEL DRIVE	C30903
135.5 INCH WHEELBASE 2 WHEEL DRIVE	C31003
159.5 INCH WHEELBASE 2 WHEEL DRIVE	C31403
131.5 INCH WHEELBASE 4 WHEEL DRIVE	K30903
135.5 INCH WHEELBASE 4 WHEEL DRIVE	K31003
159.5 INCH WHEELBASE 4 WHEEL DRIVE	K31403

CREW CAB CHASSIS CAB

168.5 INCH WHEELBASE 2 WHEEL DRIVE	C30943
168.5 INCH WHEELBASE 4 WHEEL DRIVE	K30943

SIERRA 3500 HD CHASSIS CAB

135.5 INCH WHEELBASE 2 WHEEL DRIVE	C31003
159.5 INCH WHEELBASE 2 WHEEL DRIVE	C31403
183.5 INCH WHEELBASE 2 WHEEL DRIVE	C31803

"STEP by STEP"

STEP #1:	SELECT	MODEL CODE Review Standard Equipment
STEP #2:	SELECT	PREFERRED EQUIPMENT GROUP AND IDENTIFY SELECT-A-UNIT CODE
STEP #3:	SELECT	POWER TEAM REQUIREMENTS
STEP #4:	SELECT	ADDITIONAL OPTIONS
STEP #5:	SELECT	COLOR, TRIM AND PAINT APPLICATION CODE

STEP #1: SELECT MODE CODE – Review Standard Equipment

C/K3500 CHASSIS CAB - CARRYOVER STANDARD FEATURES - 5444 KG (12000 LB) GVWR AND BELOW

SAFETY/SECURITY	ZE5	YE9
Lights: Daytime running lights; centre high mounted stop lamp	S	S
Passlock™Security System	S	S
Side Guard Door Beams	S	S
Single Two-Sided Key: Common key to operate ignition and doors	S	S
EXTERIOR		
Antilock Brakes: ABS 4 Wheel	S	S
Bumper: Front, chrome (except C/K30943)	S	---
Front, chrome deluxe with rub strip (except C/K30943)	---	S
Front, chrome deluxe with rub strip (C/K30943)	S	S
Glass: Solar-Ray™ Tinted; all windows	S	S
Grille: Moulded plastic; painted argent; integral GMC letters at centre of grille (YE9 is chrome-trimmed)	S	S
Headlamps: Two, rectangular halogen	S	---
Four, composite with halogen bulbs	---	S
Horn: Single; electric low note	S	---
Dual; electric high/low note	---	S
Insulators: Cab-to-fender; hood	---	S
Lamps: Roof Marker (C/K31003, C/K31403)	S	S
Lights: Backup lamps, Combination Parking/Direction/Hazard, Combination Tail/Stop/Direction/Hazard, Headlamps, License Plate lamp, Side Marker lamps with reflectors, Cargo lamp, Underhood lamp	S	S
Mirrors, Exterior: Black. Below eye-line type (fold-away except K31003, K31403)	S	S
Stainless Steel. Below eye-line type (K31003, K31403)	---	S
Electric Remote Control (except K31003, K31403)	---	S
Mouldings: Black hidden roof drip mouldings	S	S
Painted wheel opening flare mouldings (K30903, K31003, K31403, K30943)	S	S
Nameplates: 'Sierra SL' nameplate on B pillar. Series designation nameplate on front doors	S	---
'Sierra SLE' nameplate on B pillar. Series designation nameplate on front doors.	---	S
Tow Hooks: Two front mounted at front of each frame side member (K30903, K31003, K31403, K30943)	S	S
Wheel Trim: Rally trim rings and bright hub caps	---	S
Windshield Wipers and Washers: Intermittent wiper system. Demand-type washer system	S	S
Wiring Harness, Trailer: 8-lead (C/K30903, C/K30943)	S	S
INTERIOR		
Air Conditioning	---	S
Armrests: Left hand and right hand, padded; integral with door trim panels	S	S
Assist Handle: Front passenger side, mounted on pillar; color-keyed	S	S
Rear both sides, mounted on pillar; color-keyed (C/K30943)	S	S
Convenience Group: Power locks, tilt wheel, speed control, power windows with express down feature on driver's window (C/K30943 also has lock-out feature on driver's window)	---	S
Defogger: Windshield and side window defoggers	S	S
Door Trim Panels: Color-keyed grained moulded plastic	S	---
Soft vinyl with carpet covered map pocket and cloth insert	---	S
Floor Covering: Color-keyed vinyl	S	---
Color-keyed carpeting with removable front mats	---	S
Rear mats (C/K30943)	---	S
Gauges: Analog needle design. Speedometer, odometer, fuel level, voltmeter, temperature, oil pressure, tachometer	S	S
Headlamps-On and Key-In-Ignition Warning Buzzers	S	S
Headliner: Full length color-keyed cloth with matching retainer mouldings (except C/K30943)	S	S
One piece design. Cloth covered moulded fiberglass construction with assist handles (C/K30943)	S	S
Heater: Rear seat heater ducts (C/K30943)	S	S
Instrument Panel: Color-keyed, energy-absorbing foam type with grained vinyl skin; two auxiliary power outlets with spring loaded doors; cigarette lighter; dual cup holders	S	S
Passenger side open storage bin	S	S
Insulator: Cab back panel	---	S
Lights: Dome with map reading lights. Left hand and right hand door jamb switches (except C/K30943)	S	S
Front and rear dome lamps with two map reading lights each. Door jamb switches on all four doors (C/K30943)	S	S
Underdash courtesy, ashtray and glove box. Dome lamps incorporate a 20 second delay-off feature	S	S
Mirror, Rearview: 254 mm (10") prismatic with soft vinyl rim	S	---
254 mm (10") prismatic with soft vinyl rim (C/K30903, C/K31003, C/K31403)	---	S
254 mm (10") light sensitive. Mirror automatically adjusts to reduce night time glare and includes a continually recalibrating 8 point compass system (C/K30943)	---	S

S Standard

STEP #1: SELECT MODE CODE – Review Standard Equipment

INTERIOR	ZE5	YE9
Radio Equipment: Electronically Tuned AM/FM Stereo with Seek-Scan and Digital Clock. Includes fixed mast antenna and four speakers (2 - front doors; 2 - rear pillar)	S	S
Seats: Full-width front bench. Full-depth foam seat cushion with folding backrest (C/K30903, C/K31003, C/K31403)	S	S
Full-width front bench with fixed back. Folding rear bench seat (C/K30943)	S	S
Head Restraints, adjustable. On all outboard seats	S	S
Power driver lumbar and seat back storage nets on front seat. Fold-down centre armrest storage compartment incorporating a coin holder, map net in lid and a writing board in both seats (C/K30943)	---	S
Steering Wheel and Column: Black energy absorbing steering column with anti-theft locking feature	S	S
Simulated leather sport wheel with four spokes	S	---
Leather wrapped sport wheel with four spokes	---	S
Sunshades: Left hand and right hand padded; color-keyed vinyl; right hand with visor mirror (C/K30943)	S	---
Left hand and right hand padded; color-keyed cloth; right hand with visor mirror (C/K30903, C/K31003, C/K31403)	S	---
Left hand and right hand padded; color-keyed cloth. Lighted visor mirror on left hand and right hand sunshade. Storage strap on left hand sunshade (C/K30943)	---	S
Left hand and right hand padded; color-keyed cloth. Left hand with storage strap; right hand with visor mirror (C/K30903, C/K31003, C/K31403)	---	S
Tools: Mechanical jack and wheel wrench located in a storage compartment behind the seat	S	S

S Standard

STEP #2: SELECT PREFERRED EQUIPMENT GROUP AND IDENTIFY SELECT-A-UNIT

REFER TO GENERAL INFORMATION SECTION FOR HOW TO ORDER INFORMATION WHEN CHANGING POWERTRAIN

NOTE: SEE POWER TEAM CHARTS FOR CORRECT UPGRADES COMPATIBILITY

C/K30903, C/K30943, C/K31003, C/K31403 – WITHOUT C5B SIERRA 3500 HD

		SELECT-A-UNIT CODES		
		SIERRA SL	SIERRA SLE	
OPTION DESCRIPTION	OPTION CODE	5	6	9
PREFERRED EQUIPMENT GROUPS	---	1SE	1SF	♦1SJ
MODEL OPTION: Sierra SL	ZE5	X		
BODY ORDERING CODE: Chassis Cab	ZW9	X	X	X
Engine: 5700 SFI V8	L31	U	U	U
Transmission: 5 Speed Manual with overdrive	MW3	U	U	U
GVWR: 4082 kg (9000 lb) (C30903, C30943)	C6U	U	U	U
GVWR: 4536 kg (10,000 lb) (C31003, C31403)	C7A	U	U	U
GVWR: 4173 kg (9200 lb) (K30903, K30943)	C6W	U	U	U
GVWR: 5444 kg (12,000 lb) (K31003, K31403)	C7L	X	X	X
Axle, Rear: 4.10 Ratio	GT5	U	U	U
Tires: LT245/75R-16/E ALS Blackwall (C/K30903, C/K30943)	YHH	U	U	U
Tires: LT225/75R-16/D ALS Blackwall (C/K31003, C/K31403)	YHP	U	U	U
Seat: Front Bench	A52	X	U	
Seat: Split Bench with Leather Trim	AE7			U
Wheels, Rear: Single (C/K30903, C/K30943)	R04	U	U	U
MODEL OPTION: Sierra SLE	YE9		X	X
Keyless Entry, Remote	AU0			X
Mirror, Rearview: Interior Light sensitive	DD7			X
Seat Adjuster, Power: 6 Way. Driver's Side (C/K30943)	AG9			X

♦ **Requires Leather Trim Code 132, 262 or 522. Leather is on seating surfaces only**
X **Option Included in Select-A-Unit. DO NOT DELETE**
U **Option Included in Select-A-Unit and May Be Deleted if Substitute Option is Specified**

2000 LIGHT DUTY TRUCKS

STEP #2: SELECT PREFERRED EQUIPMENT GROUP AND IDENTIFY SELECT-A-UNIT CODE

Description	Model Code	Model Option	Select-A-Unit Code	Option Code

REGULAR CAB CHASSIS CAB – 2 WHEEL DRIVE – 131.5 INCH WHEELBASE

SIERRA SL				
Model Price	**C30903**	**ZE5**	**5**	**1SE**
SIERRA SLE #				
Model Price	**C30903**	**YE9**	**6**	**1SF**
Preferred Equipment Group Price	C30903	YE9	9	1SJ

WITHOUT C5B SIERRA 3500 HD
REGULAR CAB CHASSIS CAB – 2 WHEEL DRIVE – 135.5 INCH WHEELBASE

SIERRA SL				
Model Price	**C31003**	**ZE5**	**5**	**1SE**
SIERRA SLE #				
Model Price	**C31003**	**YE9**	**6**	**1SF**
Preferred Equipment Group Price	C31003	YE9	9	1SJ

WITHOUT C5B SIERRA 3500 HD
REGULAR CAB CHASSIS CAB – 2 WHEEL DRIVE – 159.5 INCH WHEELBASE

SIERRA SL				
Model Price	**C31403**	**ZE5**	**5**	**1SE**
SIERRA SLE #				
Model Price	**C31403**	**YE9**	**6**	**1SF**
Preferred Equipment Group Price	C31403	YE9	9	1SJ

CREW CAB CHASSIS CAB – 2 WHEEL DRIVE – 168.5 INCH WHEELBASE

SIERRA SL				
Model Price	**C30943**	**ZE5**	**5**	**1SE**
SIERRA SLE #				
Model Price	**C30943**	**YE9**	**6**	**1SF**
Preferred Equipment Group Price	C30943	YE9	9	1SJ

STEP #2: SELECT PREFERRED EQUIPMENT GROUP AND IDENTIFY SELECT-A-UNIT CODE

Description	Model Code	Model Option	Select-A-Unit Code	Option Code

REGULAR CAB CHASSIS CAB – 4 WHEEL DRIVE – 131.5 INCH WHEELBASE

SIERRA SL				
Model Price	**K30903**	**ZE5**	**5**	**1SE**
SIERRA SLE #				
Model Price	**K30903**	**YE9**	**6**	**1SF**
Preferred Equipment Group Price	K30903	YE9	9	1SJ

REGULAR CAB CHASSIS CAB – 4 WHEEL DRIVE – 135.5 INCH WHEELBASE

SIERRA SL				
Model Price	**K31003**	**ZE5**	**5**	**1SE**
SIERRA SLE #				
Model Price	**K31003**	**YE9**	**6**	**1SF**
Preferred Equipment Group Price	K31003	YE9	9	1SJ

REGULAR CAB CHASSIS CAB – 4 WHEEL DRIVE – 159.5 INCH WHEELBASE

SIERRA SL				
Model Price	**K31403**	**ZE5**	**5**	**1SE**
SIERRA SLE #				
Model Price	**K31403**	**YE9**	**6**	**1SF**
Preferred Equipment Group Price	K31403	YE9	9	1SJ

CREW CAB CHASSIS CAB – 4 WHEEL DRIVE – 168.5 INCH WHEELBASE

SIERRA SL				
Model Price	**K30943**	**ZE5**	**5**	**1SE**
SIERRA SLE #				
Model Price	**K30943**	**YE9**	**6**	**1SF**
Preferred Equipment Group Price	K30943	YE9	9	1SJ

STEP #1: SELECT MODE CODE – Review Standard Equipment

SIERRA 3500 HD CHASSIS CAB STANDARD FEATURES - 6804 KG (15000 LB) GVWR

SAFETY/SECURITY	ZE5	YE9
Antilock Brakes: ABS 4 Wheel	S	S
Lights: Daytime running lights	S	S
Passlock™Security System	S	S
Side Guard Door Beams	S	S
Single Two-Sided Key: Common key to operate ignition and doors	S	S
EXTERIOR		
Bumper: Front, chrome	S	S
Door Sill Plates: Dark gray	S	S
Glass: Solar-Ray™ tinted; all windows	S	S
Grille: Moulded plastic; painted argent; integral GMC letters at centre of grille	S	S
Chrome-trimmed	---	S
Headlamps: Two, rectangular halogen	S	---
Four, composite with halogen bulbs	---	S
Horn: Dual, electric high/low note	S	S
Insulators: Cab-to-fender; hood	---	S
Lamps: Roof Marker	S	S
Lights: Backup lamps, Combination Parking/Direction/Hazard, Combination Tail/Stop/Direction/Hazard, Headlamps, License Plate lamp, Side Marker lamps with reflectors, Underhood lamp	S	S
Mirrors, Exterior: Below eye-line type. Painted black	S	S
Mouldings: Black hidden roof drip mouldings	S	S
Painted wheel opening flare mouldings, dark gray metallic	S	S
Nameplates: 'Sierra SL' nameplate on B pillar. Series designation nameplate on front doors	S	---
'Sierra SLE' nameplate on B pillar. Series designation nameplate on front doors	---	S
Windshield Wipers and Washers: Intermittent wiper system. Demand-type washer system	S	S
INTERIOR		
Air Conditioning	---	S
Armrests: Right hand and left hand padded; integral with door trim panels	S	S
Assist Handle: Front passenger side, mounted on pillar; color-keyed	S	S
Coat Hooks: Right hand	S	S
Convenience Group: Power locks, tilt wheel, speed control, power windows with express down feature on driver's window	---	S
Cup Holders: Dual, in instrument panel	S	S
Defogger: Windshield and side window	S	S
Door Trim Panels: Color-keyed grained moulded plastic	S	---
Soft vinyl with carpet covered map pocket and cloth insert	---	S
Floor Covering: Color-keyed vinyl	S	---
Color-keyed carpeting with removable front mats	---	S
Gauges: Analog needle design. Speedometer, odometer, fuel level, voltmeter, temperature, oil pressure, tachometer	S	S
Headlamps-On and Key-In-Ignition Warning Buzzers	S	S
Headliner: Full length color-keyed cloth with matching retainer mouldings	S	S
Instrument Panel: Color-keyed, energy-absorbing foam type with grained vinyl skin; two auxiliary power outlets with spring loaded doors; cigarette lighter	S	S
Passenger side open storage bin	S	S
Lights: Instrument cluster and cab interior lights. Front and rear dome lamps, incorporating a 20 second delay-off feature with door jamb switches on side doors. Map reading lights. Underdash courtesy, ashtray and glove compartment lamps	S	S
Mirror, Rearview: 254 mm (10") prismatic with soft vinyl rim	S	S
Radio Equipment: Electronically Tuned AM/FM Stereo with Seek-Scan and Digital Clock. Includes fixed mast antenna and four speakers (2 - front doors; 2 - rear pillar)	S	S
Seats: Full-width front bench with folding backrest and adjustable head restraints on outboard seats	S	S
Steering Wheel and Column: Black energy absorbing steering column with anti-theft locking feature	S	S
Simulated leather sport wheel with four spokes	S	---
Leather wrapped sport wheel with four spokes	---	S
Sunshades: Left hand and right hand padded; color-keyed vinyl; right hand with visor mirror	S	---
Left hand and right hand padded; color-keyed cloth. Left hand with storage strap; right hand with visor mirror	---	S

S Standard

STEP #2: SELECT PREFERRED EQUIPMENT GROUP AND IDENTIFY SELECT-A-UNIT

REFER TO GENERAL INFORMATION SECTION FOR HOW TO ORDER INFORMATION WHEN CHANGING POWERTRAIN

NOTE: SEE POWER TEAM CHARTS FOR CORRECT UPGRADES COMPATIBILITY

C5B SIERRA 3500 HD
C31003, C31403, C31803

OPTION DESCRIPTION	OPTION CODE	SELECT-A-UNIT CODES SIERRA SL 7	SELECT-A-UNIT CODES SIERRA SLE 8
PREFERRED EQUIPMENT GROUP	---	1SG	1SH
MODEL OPTION: Sierra SL	ZE5	X	
BODY ORDERING CODE: Chassis Cab	ZW9	X	X
Engine: 7400 SFI V8	L29	U	U
Transmission: 5 Speed Manual with overdrive	MW3	U	U
GVWR: 6804 kg. (15,000 lb.)	C5B	X	X
Axle, Rear: 4.63 Ratio	GK9	U	U
Tires: 225/70R-19.5/F Highway Blackwall	YTN	X	X
Seat: Front Bench	A52	X	U
MODEL OPTION: Sierra SLE	YE9		X

X Option Included in Select-A-Unit. DO NOT DELETE
U Option Included in Select-A-Unit and May Be Deleted if Substitute Option is Specified

STEP #2: SELECT PREFERRED EQUIPMENT GROUP AND IDENTIFY SELECT-A-UNIT CODE

Description	Model Code	Model Option	Select-A-Unit Code	Option Code

WITH C5B SIERRA 3500 HD

SIERRA 3500 HD CHASSIS CAB – 2 WHEEL DRIVE – 135.5 INCH WHEELBASE

SIERRA SL				
Model Price	C31003	ZE5	7	1SG
SIERRA SLE #				
Model Price	C31003	YE9	8	1SH

SIERRA 3500 HD CHASSIS CAB – 2 WHEEL DRIVE – 159.5 INCH WHEELBASE

SIERRA SL				
Model Price	C31403	ZE5	7	1SG
SIERRA SLE #				
Model Price	C31403	YE9	8	1SH

SIERRA 3500 HD CHASSIS CAB – 2 WHEEL DRIVE – 183.5 INCH WHEELBASE

SIERRA SL				
Model Price	C31803	ZE5	7	1SG
SIERRA SLE #				
Model Price	C31803	YE9	8	1SH

STEP #3: SELECT POWER TEAM REQUIREMENTS

Engine, Transmission, Axle Ratio and GVWR Code Must Be Specified

C30903

					Single Rear Wheels	Dual Rear Wheels	
				GVWR Code kgs lbs	C6U 4082 9000	C7A 4536 10000	
				Axle Ratio	4.10	4.10	◆ 4.56
Engine Type	Displace-ment	Fuel System	Net HP	Transmission Type	Axle Ratio Codes		
L31 V8	5700 350 Cu. In.	SFI	%255 @ 4600	MW3 - 5 Spd Manual w/overdrive	GT5	GT5	---
				MT1 - Automatic with overdrive	GT5	GT5	◆ HC4
L29 V8	7400 454 Cu. In.	SFI	290 @ 4000	MW3 - 5 Spd Manual w/overdrive	GT5	GT5	◆ HC4
				MT1 - Automatic with overdrive	GT5	GT5	◆ HC4
L65 V8	6.5 Litre 395 Cu. In.	Turbo Diesel	195 @ 3400	MW3 - 5 Spd Manual w/overdrive	GT5	GT5	---
				MT1 - Automatic with overdrive	GT5	GT5	---

K30903

					Single Rear Wheels	Dual Rear Wheels	
				GVWR Code kgs lbs	C6W 4173 9200	C7A 4536 10000	
				Axle Ratio	4.10	4.10	◆ 4.56
Engine Type	Displace-ment	Fuel System	Net HP	Transmission Type	Axle Ratio Codes		
L31 V8	5700 350 Cu. In.	SFI	%255 @ 4600	MW3 - 5 Spd Manual w/overdrive	GT5	GT5	---
				MT1 - Automatic with overdrive	GT5	GT5	---
L29 V8	7400 454 Cu. In.	SFI	290 @ 4000	MW3 - 5 Spd Manual w/overdrive	GT5	GT5	◆ HC4
				MT1 - Automatic with overdrive	GT5	GT5	◆ HC4
L65 V8	6.5 Litre 395 Cu. In.	Turbo Diesel	195 @ 3400	MW3 - 5 Spd Manual w/overdrive	GT5	GT5	---
				MT1 - Automatic with overdrive	GT5	GT5	---

◆ **Requires G80**

% **Net Horsepower is 250 @ 4200 when C7A is specified**

Engine, Transmission, Axle Ratio and GVWR Code Must Be Specified

C30943

					Single Rear Wheels	Dual Rear Wheels	
				GVWR Code kgs lbs	C6U 4062 9000	C7A 4536 10000	
				Axle Ratio	4.10	4.10	◆ 4.56
Engine Type	Displace-ment	Fuel System	Net HP	Transmission Type	Axle Ratio Codes		
L31 V8	5700 350 Cu. In.	SFI	%255 @ 4600	MW3 - 5 Spd Manual w/overdrive	GT5	GT5	◆ HC4
				MT1 - Automatic with overdrive	GT5	GT5	◆ HC4
L29 V8	7400 454 Cu. In.	SFI	290 @ 4000	MW3 - 5 Spd Manual w/overdrive	GT5	GT5	◆ HC4
				MT1 - Automatic with overdrive	GT5	GT5	◆ HC4
L65 V8	6.5 Litre 395 Cu. In.	Turbo Diesel	195 @ 3400	MW3 - 5 Spd Manual w/overdrive	GT5	GT5	---
				MT1 - Automatic with overdrive	GT5	GT5	---

K30943

					Single Rear Wheels	Dual Rear Wheels	
				GVWR Code kgs lbs	C6W 4173 9200	C7A 4536 10000	
				Axle Ratio	4.10	4.10	◆ 4.56
Engine Type	Displace-ment	Fuel System	Net HP	Transmission Type	Axle Ratio Codes		
L31 V8	5700 350 Cu. In.	SFI	%255 @ 4600	MW3 - 5 Spd Manual w/overdrive	GT5	GT5	◆ HC4
				MT1 - Automatic with overdrive	GT5	GT5	◆ HC4
L29 V8	7400 454 Cu. In.	SFI	290 @ 4000	MW3 - 5 Spd Manual w/overdrive	GT5	GT5	◆ HC4
				MT1 - Automatic with overdrive	GT5	GT5	◆ HC4
L65 V8	6.5 Litre 395 Cu. In.	Turbo Diesel	195 @ 3400	MW3 - 5 Spd Manual w/overdrive	GT5	GT5	---
				MT1 - Automatic with overdrive	GT5	GT5	---

◆ **Requires G80.**
% **Net Horsepower is 250 @ 4200 when C7A is specified**

STEP #3: SELECT POWER TEAM REQUIREMENTS

Engine, Transmission, Axle Ratio and GVWR Code Must Be Specified

C31003, C31403 – With SAU 5, 6 or 9

					Dual Rear Wheels					
				GVWR Code kgs lbs	C7A 4536 10000			* C7E 4990 11000		
				Axle Ratio	3.73	4.10	4.56	3.73	4.10	4.56
Engine Type	Displace-ment	Fuel System	Net HP	Transmission Type	Axle Ratio Codes					
L31	5700	SFI	250 @	MW3 - 5 Spd Manual w/overdrive	---	GT5	HC4	---	GT5	HC4
V8	350 Cu. In.		4200	MT1 - Automatic w/overdrive	---	GT5	HC4	---	GT5	HC4
L29	7400	SFI	290 @	MW3 - 5 Spd Manual w/overdrive	GT4	GT5	HC4	GT4	GT5	HC4
V8	454 Cu. In.		4000	MT1 - Automatic w/overdrive	GT4	GT5	HC4	GT4	GT5	HC4
L65	6.5 Litre	Turbo	195 @	MW3 - 5 Spd Manual w/overdrive	GT4	GT5	---	GT4	GT5	---
V8	395 Cu. In.	Diesel	3400	MT1 - Automatic w/overdrive	GT4	GT5	---	GT4	GT5	---

* **With ZE5 includes black below-eye-line type exterior mirrors (deletes standard fold-away mirrors). With YE9 includes stainless steel below-eye-line type exterior mirrors (deletes standard electric remote control fold-away mirrors)**

K31003, K31403 – With SAU 5, 6 or 9

					Dual Rear Wheels		
				GVWR Code kgs lbs	C7L 5444 12000		
				Axle Ratio	3.73	4.10	4.56
Engine Type	Displace-ment	Fuel System	Net HP	Transmission Type	Axle Ratio Codes		
L31	5700	SFI	250 @	MW3 - 5 Spd Manual w/overdrive	---	GT5	HC4
V8	350 Cu. In.		4200	MT1 - Automatic w/overdrive	---	GT5	HC4
L29	7400	SFI	290 @	MW3 - 5 Spd Manual w/overdrive	GT4	GT5	HC4
V8	454 Cu. In.		4000	MT1 - Automatic w/overdrive	GT4	GT5	HC4
L65	6.5 Litre	Turbo	195 @	MW3 - 5 Spd Manual w/overdrive	GT4	GT5	---
V8	395 Cu. In.	Diesel	3400	MT1 - Automatic w/overdrive	GT4	GT5	---

C5B SIERRA 3500 HD
C31003, C31403, C31803 – With SAU 7 or 8

					Dual Rear Wheels	
				GVWR Code kgs lbs	C5B 6804 15000	
				Axle Ratio	4.63	5.13
Engine Type	Displace-ment	Fuel System	Net HP	Transmission Type	Axle Ratio Codes	
L29	7400	SFI	290 @	MW3 - 5 Spd Manual w/overdrive	GK9	HC7
V8	454 Cu. In.		4000	MT1 - Automatic with overdrive	GK9	HC7
L65	6.5 Litre	Turbo	195 @	MW3 - 5 Spd Manual w/overdrive	GK9	HC7
V8	395 Cu. In.	Diesel	3400	MT1 - Automatic with overdrive	GK9	HC7

STEP #4 SELECT ADDITIONAL OPTIONS

Description	Option Code

ENGINES: Refer to Power Teams Charts for engine availability.

Vortec 5700 Sequential Fuel Injection (SFI) V8. **Not Available** with C5B Sierra 3500 HD.
Optional with: ..... SAU 5, 6 or 9 ..... L31

Vortec 7400 Sequential Fuel Injection (SFI) V8. **Requires** F60 on K30903. Includes 124 amp alternator L29

6.5 Litre (395 Cu. In.) Turbo Diesel V8. **Requires** F60 on K30903. Includes an external engine oil cooler, heavy duty radiator, fuel heater, dual batteries, glow plugs, low coolant warning light and a water drain. Includes front bumper guards with YE9 (except on C5B Sierra 3500 HD). Includes front bumper guards on C/K30943 ..... L65

TRANSMISSIONS: Refer to Power Teams Charts for transmission availability.

5-Speed Manual with overdrive. New Venture Gear. 109 mm. 5.61 Low MW3

4-Speed Automatic with overdrive. 4L80E. Includes extra capacity transmission cooling, providing an external air-to-oil cooling system and brake transmission shift interlock MT1

GVWR: Refer to Power Teams Charts for GVWR availability.

4082 kg (9000 lb). **Requires** R04.
Optional with: ..... C30903, C30943 ..... C6U

4173 kg (9200 lb). **Requires** R04.
Optional with: ..... K30903, K30943 ..... C6W

4536 kg (10000 lb). **Requires** R05.
Optional with: ..... C/K30903, C/K30943 ..... C7A

4536 kg (10000 lb).
Optional with: ..... SAU 5, 6 or 9 on C31003, C31403 ..... C7A

4990 kg (11000 lb). With ZE5 Includes black below-eye-line type exterior mirrors. (**Deletes** standard fold-away mirrors). With YE9 Includes stainless steel below-eye-line type exterior mirrors (**Deletes** standard electric remote control fold-away mirrors).
Optional with: ..... SAU 5, 6 or 9 on C31003, C31403 ..... C7E

5444 kg (12000 lb). Transfer Case Borg Warner 4470.
Optional with: ..... K31003, K31403 ..... C7L

6804 kg (15000 lb).
Optional with: ..... SAU 7 or 8 ..... C5B

AXLES, REAR: Refer to Power Teams Charts for axle ratio availability

3.73 Ratio.
Optional with: ..... SAU 5, 6 or 9 on C/K31003, C/K31403 ..... GT4

4.10 Ratio.
Optional with: ..... SAU 5, 6 or 9 ..... GT5

4.56 Ratio. **Requires** G80 on C/K30903, C/K30943.
Optional with: ..... SAU 5, 6 or 9 ..... HC4

4.63 Ratio.
Optional with: ..... SAU 7 or 8 ..... GK9

5.13 Ratio.
Optional with: ..... SAU 7 or 8 ..... HC7

Locking Differential. **Not Available** with C5B Sierra 3500 HD.
Optional with: ..... SAU 5, 6 or 9 ..... G80

Wide Track. 2339 mm (92.1") overall width. **Not Available** with C5B Sierra 3500 HD.
Optional with: ..... SAU 5, 6 or 9 on C/K31003, C/K31403 ..... GTY

STEP #4 SELECT ADDITIONAL OPTIONS

Description	Option Code

TIRES: Spare Tire Carrier included when spare tire is specified **(except C5B Sierra 3500 HD)** (winch-type, mounted under frame at rear)

C30903, C30943 (Requires C6U and R04)
K30903, K30943 (Requires C6W and R04)
LT245/75R-16/E Blackwall Steel Belted Radial
All Seasons Front and Rear ..... YHH
All Seasons Spare. **Requires** YHH ..... ZHH
All Seasons Front and On-Off Road Rear.
Optional with: ..... C30903, C30943 ..... YGK
On-Off Road Front and Rear.
Optional with: ..... K30903, K30943 ..... YGK
On-Off Road Spare. **Requires** YGK ..... ZGK

C30903 (Requires C7A and R05)
Blackwall Steel Belted Radial
LT225/75R-16/D All Seasons Front and Rear ..... YHP
LT225/75R-16/D All Seasons Spare. **Requires** YHP ..... ZHP
LT225/75R-16/D All Seasons Front and On-Off Road Rear ..... YHR
LT225/75R-16/D On-Off Road Spare. **Requires** YHR ..... ZHR
LT215/85R-16/D Highway Front and Rear ..... YYK
LT215/85R-16/D Highway Spare. **Requires** YYK ..... ZYK

K30903 (Requires C7A and R05)
LT225/75R-16/D Blackwall Steel Belted Radial
All Seasons Front and Rear ..... YHP
All Seasons Spare. **Requires** YHP ..... ZHP
On-Off Road Front and Rear ..... YHR
On-Off Road Spare. **Requires** YHR ..... ZHR
LT215/85R-16/D Blackwall Steel Belted Radial
Highway Front and Rear ..... YYK
Highway Spare. **Requires** YYK ..... ZYK
On-Off Road Front and Rear. **Requires** F60 ..... YYL
On-Off Road Spare. **Requires** YYL ..... ZYL

C30943 (Requires C7A and R05)
LT225/75R-16/D Blackwall Steel Belted Radial
All Seasons Front and Rear ..... YHP
All Seasons Spare. **Requires** YHP ..... ZHP
All Seasons Front and On-Off Road Rear ..... YHR
On-Off Road Spare. **Requires** YHR ..... ZHR
LT215/85R-16/D Blackwall Steel Belted Radial
Highway Front and Rear ..... YYK
Highway Spare. **Requires** YYK ..... ZYK

K30943 (Requires C7A and R05)
LT225/75R-16/D Blackwall Steel Belted Radial
All Seasons Front and Rear ..... YHP
All Seasons Spare. **Requires** YHP ..... ZHP
On-Off Road Front and Rear ..... YHR
On-Off Road Spare. **Requires** YHR ..... ZHR
LT215/85R-16/D Blackwall Steel Belted Radial
Highway Front and Rear ..... YYK
Highway Spare. **Requires** YYK ..... ZYK
On-Off Road Front and Rear. **Requires** F60 ..... YYL
On-Off Road Spare. **Requires** YYL ..... ZYL

STEP #4 SELECT ADDITIONAL OPTIONS

Description	Option Code

TIRES (continued): Spare Tire Carrier included when spare tire is specified **(except C5B Sierra 3500 HD)** (winch-type, mounted under frame at rear)

C31003, C31403 - With C7A or C7E – SAU 5, 6 or 9

Blackwall Steel Belted Radial

- LT215/85R-16/D Highway Front and Rear ..... YYK
- LT215/85R-16/D Highway Spare. **Requires** YYK or YYL ..... ZYK
- LT215/85R-16/D Highway Front and On-Off Road Rear ..... YYL
- LT215/85R-16/D On-Off Road Spare. **Requires** YYL ..... ZYL
- LT225/75R-16/D All Seasons Front and Rear ..... YHP
- LT225/75R-16/D All Seasons Spare. **Requires** YHP ..... ZHP
- LT225/75R-16/D All Seasons Front and On-Off Road Rear ..... YHR
- LT225/75R-16/D On-Off Road Spare. **Requires** YHR ..... ZHR

K31003, K31403

LT225/75R-16/D Blackwall Steel Belted Radial

- All Seasons Front and Rear ..... YHP
- All Seasons Spare. **Requires** YHP ..... ZHP
- On-Off Road Front and Rear ..... YHR
- On-Off Road Spare. **Requires** YHR ..... ZHR

LT215/85R-16/D Blackwall Steel Belted Radial

- Highway Front and Rear ..... YYK
- Highway Spare. **Requires** YYK ..... ZYK
- On-Off Road Front and Rear. **Requires** F60 ..... YYL
- On-Off Road Spare. **Requires** YYL ..... ZYL

C31003, C31403, C31803 – With C5B Sierra 3500 HD – SAU 7 or 8

225/70R-19.5/F Blackwall Steel Belted Radial

- Highway Front and Rear ..... YTN
- Highway Spare. **Requires** YTN ..... ZTN

SEATS AND SEAT TRIM:

C/K30903, C/K31003, C/K31403 (except C5B Sierra 3500 HD)

Front Bench. With 'D' or '2' Leather Trim includes seat back storage nets and a fold-down centre armrest storage compartment incorporating a coin holder, map net in lid and a writing board. With '2' Leather Trim includes power adjustable lumbar on driver and passenger sides. With 'D' Trim includes power adjustable lumbar on driver side only.

- Optional with: ..... 'V' Trim ..... SAU 5 or 6 ..... A52
- ..... 'C' Trim ..... SAU 5 ..... A52
- ..... 'D' Trim ..... SAU 6 ..... A52
- ..... '2' Leather Trim ..... SAU 9 ..... A52

Split Front Bench. Includes manual seat back recliners, seat back storage nets and a fold-down centre armrest storage compartment incorporating a coin holder, map net in lid and a writing board. With '2' Leather Trim includes power adjustable lumbar on driver and passenger sides. With 'D' Trim includes power adjustable lumbar on driver side only.

- Optional with: ..... 'D' Trim ..... SAU 6 ..... AE7
- ..... '2' Leather Trim ..... SAU 9 ..... AE7

Front High Back Reclining Buckets with inboard armrests and console (console includes a removable cup holder for front seating position). Includes power adjustable lumbar on driver side.

- Optional with: ..... 'D' Trim ..... SAU 6 ..... A95

C/K30943

Front Bench. With 'D' or '2' Leather Trim includes seat back storage nets and a fold-down centre armrest storage compartment incorporating a coin holder, map net in lid and a writing board. With '2' Leather Trim includes power adjustable lumbar on driver and passenger sides. With 'D' Trim includes power adjustable lumbar on driver side only. **Deletes** AG9 With YE9 and SAU 9.

- Optional with: ..... 'V' Trim ..... SAU 5 ..... A52
- ..... 'D' Trim ..... SAU 6 ..... A52
- ..... '2' Leather Trim ..... SAU 9 ..... A52

Split Front Bench. Includes manual seat back recliners, seat back storage nets and a fold-down centre armrest storage compartment incorporating a coin holder, map net in lid and a writing board. With '2' Leather Trim includes power adjustable lumbar on driver and passenger sides. With 'D' Trim includes power adjustable lumbar on driver side only.

- Optional with: ..... 'D' Trim ..... SAU 6 ..... AE7
- ..... '2' Leather Trim ..... SAU 9 ..... AE7

Front High Back Reclining Buckets with inboard armrests. Includes floor console with rear seat cup holders and a removable cup holder for front seating position, overhead centre mounted console with dual reading lamps and two storage compartments, and seat back storage nets. With '2' Leather Trim includes power adjustable lumbar on driver and passenger sides. With 'D' Trim includes power adjustable lumbar on driver side only. **Deletes** standard fold-down centre armrest in front seat.

- Optional with: ..... 'D' Trim ..... SAU 6 ..... A95
- ..... '2' Leather Trim ..... SAU 9 ..... A95

STEP #4 SELECT ADDITIONAL OPTIONS

Description	Option Code

SEATS AND SEAT TRIM (continued):
C31003, C31403, C31803 (with C5B Sierra 3500 HD)
Front Bench. With 'D' Trim Includes power adjustable lumbar on driver side, seat back storage nets and a fold-down centre armrest storage compartment incorporating a coin holder, map net in lid and a writing board.
Optional with: 'V' Trim ..... SAU 7 or 8 ..... A52
'C' Trim ..... SAU 7 ..... A52
'D' Trim ..... SAU 8 ..... A52
Front High Back Reclining Buckets with inboard armrests. Includes power adjustable lumbar on driver side. **Requires** YF2.
Optional with: 'D' Trim ..... SAU 8 ..... A95

WHEELS: Dual Rear. Requires C7A. Included with C/K31003, C/K31403, C31803. Includes U01. Six disc type 406 mm X 152 mmK (16" X 6"). Increases GVWR to 4536 kg (10000 lb).
Optional with: ..... C/K30903, C/K30943 ..... R05

AIR CLEANER: High Capacity K47

AIR CONDITIONING: All Weather. Included with YE9. Includes increased capacity cooling.
Optional with: ..... SAU 5 or 7 ..... C60

AMBULANCE PREP PROVISIONS: Requires L65 and MT1. **Requires** C60 and A95 (floor console is not included). **Requires** C5B or C7E on C31403. **Not Available** with NQZ. Includes dual 100 amp alternators, dual batteries (690 cold cranking amps @ -17.8°C (0°F)), and provisions for rear air conditioning and rear heater. Deletes standard centre high mounted stop lamp on C31403, K31403.
Optional with: ..... C31403, C31803, K31403 ..... YF2

BATTERY: Heavy Duty Auxiliary. **Requires** L31 or L29. **Not Available** with C5B Sierra 3500 HD.
Optional with: ..... SAU 5, 6 or 9 ..... TP2

COLD CLIMATE PACKAGE: Includes engine block heater. Includes cab back panel insulator (except with C5B). **Not Available** with L65 on C/K30943. With L65 **Requires** ZE5 on C/K30903, C/K31003, C/K31403, C31803 ..... V10

CONVENIENCE GROUPS:
Power Door Locks. Included with YE9.
Optional with: ..... SAU 5 or 7 ..... AU3
Tilt Steering and Speed Control. Included with YE9.
Optional with: ..... SAU 5 or 7 ..... ZQ3

DEFOGGER, REAR WINDOW: Electric. **Requires** C60. **Not Available** with A28.
Optional with: ..... C/K30943 ..... C49

FLOOR COVERING:
Carpet.
Optional with: ..... SAU 5 or 7 on C/K30903, C/K31003, C/K31403, C31803 ..... B30
Front Floor Mats. **Requires** B30.
Optional with: ..... SAU 5 or 7 on C/K30903, C/K31003, C/K31403, C31803 ..... B32
Vinyl, Color-Keyed. Replaces carpet. **Deletes** floor mats.
Optional with: ..... SAU 6, 8 or 9 on C/K30903, C/K31003, C/K31403, C31803 ..... BG9

FUEL TANK DELETE: Deletes the standard 68.2 Litre (15 Imperial Gallon) capacity rear mounted tank (retains the standard 83.3 Litre (18.3 Imperial Gallon) tank). **Not Available** with YF2.
Optional with: ..... C/K31003, C/K31403, C31803 ..... NQZ

GLASS: Deep Tinted Glass on Quarter and Rear Window. Light tinted glass on all other windows. Light tinted glass on rear window when A28 is specified on C/K30943. **Requires** A28 on C/K30903, C/K31003, C/K31403, C31803 ..... AJ1

GRILLE: Chrome. Included with YE9. Includes composite halogen headlamps and dual horns.
Optional with: ..... SAU 5 or 7 ..... V22

KEYLESS ENTRY, REMOTE: Two-button key fob remote transmitter. Illuminated entry (dome lamp remains on for 40 seconds or until ignition is engaged). Two key fobs are provided.
Optional with: ..... SAU 6 or 8 ..... AU0

STEP #4 SELECT ADDITIONAL OPTIONS

Description	Option Code
LAMPS: Roof Marker. Five. Included with C/K31003, C/K31403, C31803. Included with R05.	
Optional with: R04 on C/K30903, C/K30943	U01
LICENSE PLATE BRACKET: Front	VK3
MIRROR, REARVIEW: Interior. 254 mm (10") Light sensitive. **Not Available** with ZE5 or C5B Sierra 3500 HD. Includes a mirror that automatically adjusts to reduce night time glare and a continually recalibrating 8 point compass system. Included with YE9 on C/K30943.	
Optional with: SAU 6 on C/K30903, C/K31003, C/K31403	DD7
MIRRORS, EXTERIOR: Left hand and right hand.	
Black Below-Eye-Line Type. Stainless steel mirror head. **Requires** C7E or C7L.	
Optional with: SAU 5 on C/K31003, C/K31403	D45
Camper Type. Stainless steel mirror head	DF2
West Coast Type. Stainless steel mirror head. Shipped loose for dealer installation.	
Optional with: C/K30903, C/K31003, C/K31403, C31803	DG5
PAINT SCHEME: (See Color, Trim and Seat Availability Chart), Solid	ZY1
RADIO EQUIPMENT:	
Radio Delete (**Deletes** radio, antenna and speakers)	
Optional with: SAU 5 on C/K30943	UL5
C/K30903, C/K31003, C/K31403, C31803	UL5
Electronically Tuned AM/FM Stereo Radio with Seek-Scan, Cassette Player and Digital Clock. Includes four speakers (two in front doors, two in rear pillar)	UM6
Electronically Tuned AM/FM Stereo with Cassette Player, Seek-Scan, Automatic Tone Control and Clock. **Not Available** on C5B Sierra 3500 HD. With ZE5 **Requires** UL2. With YE9 includes six speakers (two high sensitivity speakers in front doors, two tweeters in front door armrests, two speakers in rear pillar)	UL0
Electronically Tuned AM/FM Stereo with Compact Disc Player, Seek-Scan, Automatic Tone Control and Clock. **Not Available** on C5B Sierra 3500 HD. Includes six speakers (two high sensitivity speakers in front doors, two tweeters in front door armrests, two speakers in rear pillar).	
Optional with: SAU 6 or 9	UN0
Electronically Tuned AM/FM Stereo with Cassette Player and Compact Disc Player, Seek-Scan, Automatic Tone Control and Clock. **Requires** MT1. **Not Available** on C5B Sierra 3500 HD. Includes six speakers (two high sensitivity speakers in front doors, two tweeters in front door armrests, two speakers in rear pillar).	
Optional with: SAU 6 or 9	UP0
Electronically Tuned AM/FM Stereo with Cassette, Seek-Scan Data System, Clock. With ZE5 or C5B includes four speakers (two in front doors, two in rear pillars). With YE9 less C5B includes six speakers (two high sensitivity speakers in front doors, two tweeters in front door armrests, two speakers in rear pillar). **Requires** UL2	UW3
RADIO FREQUENCIES EUROPEAN: Requires UL0 or UW3	UL2
SEAT ADJUSTER, POWER: 6 Way. Driver's side only. **Requires** AE7 or A95.	
Optional with: SAU 6 on C/K30943	AG9
SKID PLATES: Off-Road. Includes shields for engine, front differential and transfer case.	
Optional with: K30903, K30943, K31003, K31403	NZZ
SNOW PLOW PREP PROVISIONS: Includes F60. Includes heavy duty power steering cooler (radiator support mounted).	
Optional with: K30903, K31003, K31403	VYU
SPEEDOMETER:	
Kilo/Miles, Kilo Odometer, Positive Bias	UC2
Kilo/Miles, Kilo Odometer	U19
STABILIZER SHAFT: Rear. 40 mm (1.56") Solid Bar. **Not Available** with C5B Sierra 3500 HD.	
Optional with: SAU 5, 6 or 9 on C/K31003, C/K31403	F61
TORSION BARS: Front Heavy Duty. Included with VYU.	
Optional with: K30903, K30943, K31003, K31403	F60

STEP #4 SELECT ADDITIONAL OPTIONS

Description	Option Code
TOWING DEVICE: Two front tow hooks. **Not Available** with C5B Sierra 3500 HD. Included with K30903, K30943, K31003, K31403. Optional with: SAU 5, 6 or 9 on C30903, C30943, C31003, C31403	V76
WHEEL TRIM: Rally Trim Rings and Bright Hub Caps. **Not Available** with C5B Sierra 3500 HD. Included with YE9 (except on C5B Sierra 3500 HD). Optional with: SAU 5	P06
WINDOW: Sliding Rear. **Not Available** with C49	A28

Description	Order Code	Lead Time Days

SPECIAL EQUIPMENT WHEN INSTALLED AT ASSEMBLY PLANT

ALTERNATOR: 105 Amp. Provides higher output at lower speeds. **Requires** L31. **Not Available** with VYU. Optional with: SAU 5, 6 or 9	8W5	42
BOOT COVERS, PROTECTIVE DRIVE AXLE: Provides a ballistic nylon protective cover that sweeps ice, snow, mud and other debris from the lower control arm, resulting in a longer seal life. Recommended for use in severe environments such as mining operations, forestry service, farming and other off-highway uses. Optional with: K30903	8T7	42
BUMPER, FRONT: Painted Black. **Requires** ZE5. **Not Available** with L65 on C/K30943, K31003, K31403. L65 **requires** C5B on C31003, C31403. Optional with: SAU 5 or 7	8E8	42
CHASSIS-SPECIAL, SINGLE REAR WHEELS:		
C31003, C31403: Requires C6U; GT5 or HC4 (GT5 **Not Available** with G80) (HC4 **Requires** G80);YGK or YHH; 5J9 or F61 (not both). **Requires** L31, L29 or L65 (L65 **Requires** GT5). **Not Available** with GTY or P06. **Not Available** with YF2. **Deletes** Standard rally trim rings and bright hub caps with YE9. Includes black below-eye-line type exterior mirrors. Optional with: SAU 5, 6 or 9	8S9	42
K31003, K31403: Requires C6W; GT5 or HC4 (GT5 **Not Available** with G80) (HC4 **Requires** G80); YGK or YHH; F61. **Requires** L31, L29 or L65 (L65 **Requires** GT5). **Not Available** with GTY or P06. **Not Available** with YF2. **Deletes** Standard rally trim rings and bright hub caps with YE9. Includes black below-eye-line type exterior mirrors. Optional with: SAU 5, 6 or 9	8S9	42
TIRES, SPARE:		
LT245/75R-16/E All Seasons Blackwall Steel Belted Radial. **Requires** 8S9. **Requires** YHH on K31003, K31403. Optional with: SAU 5, 6 or 9 on C/K31003, C/K31403	ZHH	- -
LT245/75R-16/E On-Off Road Blackwall Steel Belted Radial. **Requires** 8S9 and YGK. Optional with: SAU 5, 6 or 9 on C/K31003, C/K31403	ZGK	- -

STEP #4 SELECT ADDITIONAL OPTIONS

Description	Order Code	Lead Time Days

SPECIAL EQUIPMENT WHEN INSTALLED AT ASSEMBLY PLANT

CONSOLE DELETE: **Requires** A95. **Not Available** with YF2. **Deletes** floor console. **Deletes** roof console on C/K30943 models.
Optional with: ..... C/K30903, C/K30943, C/K31003, C/K31403.....9N5 — 42

METER, ENGINE HOUR .....7Y4 — 42

MIRRORS, EXTERIOR: Driver and Passenger. **Requires** ZE5.
165.1 x 152.4 mm (6.5" x 6") Plain and Convex. **Requires** C7A on C31003, C31403.
Painted Black.
Optional with: .....SAU 5 on C/K30903, C31003, C31403..... 6M1 — 42
Stainless Steel.
Optional with: .....SAU 5 on C/K30903, C31003, C31403..... 6L8 — 42
165.1 x 254 mm (6.5" x 10") Plain and 165.1 x 152.4 mm (6.5" x 6") Convex.
Stainless Steel.
Optional with:..... SAU 5 on C/K30903, K31003, K31403.....6N9 — 42
..... SAU 5 or 7 on C31003, C31403, C31803.....6N9 — 42
Wideloop 165.1 x 254 mm (6.5" x 10") Plain and 165.1 x 152.4 mm (6.5" x 6") Convex.
Painted White.
Optional with: ..... SAU 5 or 7.....8B2 — 42
Stainless Steel.
Optional with: ..... SAU 5 or 7..... 8G9 — 42
165.1 x 152.4 mm (6.5" x 6") Convex Dual Spot. **Requires** DG5 or 9F8.
Stainless Steel.
Optional with: ..... SAU 5 or 7..... 9J7 — 42
West Coast Type. Stainless Steel.
Optional with: ..... SAU 5 on C/K30943..... 9F8 — 42
Deletion of outside rearview mirrors and drilling of holes ..... 9F2 — 42

PAINTS: Solid. **Requires** 01U. **Not Available** with ZY1. Wheel flares on 4-wheel-drive models are dark argent.
Green, Woodland .....9V5 — 56
Tan, Doeskin .....9V9 — 56
Yellow, Wheatland..... 9W3 — 56
Orange, Tangier ..... 9W4 — 56

ROOF MARKER LAMP DELETION.
Optional with:.....C/K31003, C/K31403, C31803.....9H5 — 42

SEATS, FRONT: Driver and Passenger Low Back Bucket Seats. **Requires** 13V, 26V, or 52V Trim. **Not Available** with 8E2 or 8S9. Includes floor console unless C5B, YF2 or 9N5 is specified.
Optional with: .....C/K30903, C/K31003, C/K31403, C31803..... 8W7 — 42

SEAT DELETE, FRONT: Provides front bucket type seat belts only. **Not Available** with AE7, A52 or A95. **Not Available** with C5B Sierra 3500 HD. **Not Available** with 132, 262 or 522.
Optional with: .....SAU 5 or 6 on C/K30903, C/K31003, C/K31403.....8E2 — 42
.....SAU 5 on K30943.....8E2 — 42

SECURITY LOCK, SPARE TIRE: Provides a lockable two piece spare tire hoist shaft to deter spare tire theft.
Optional with:..... C/K30903, C/K30943.....8A0 — 42

SPRING, FRONT SUSPENSION: **Requires** L31 or L65. Provides higher production rated spring. For Vehicle Trim Adjustment. For Hi-Rail Use.
Optional with: .....C30903..... 8W9 — 42

SPRING, REAR AUXILIARY: For Vehicle Trim Adjustment.
C30903: **Requires** R04.
C31003, C31403: **Requires** 8S9. **Not Available** with F61.
Optional with: .....C30903..... 5J9 — 42
.....SAU 5, 6 or 9 on C31003, C31403..... 5J9 — 42

STEP #4 SELECT ADDITIONAL OPTIONS

Description	Order Code	Lead Time Days

SPECIAL EQUIPMENT WHEN INSTALLED AT ASSEMBLY PLANT

TIRES:

225/70R-19.5/F Blackwall Steel Belted Radial Highway Front and On-Off Road Rear. **Requires** C5B Sierra 3500 HD.
Optional with: ..... SAU 7 or 8 on C31003, C31403, C31803 ..... 3TJ 42

225/70R-19.5/F Blackwall Steel Belted Radial On-Off Road Spare. **Requires** C5B Sierra 3500 HD and 3TJ.
Optional with: ..... SAU 7 or 8 on C31003, C31403, C31803 ..... 4TJ 42

TRIM OVERRIDE: Provides cloth seats. **Requires** ZE5 and 'D' code trim.
Not Available with 8S9.
C/K30903: **Requires** A95.
C/K31003, C/K31403, C31803: **Requires** A95.
C/K30943: **Requires** A52 or A95.
Optional with: ..... SAU 5 or 7 ..... 9X5 42

SEATS, FRONT: Requires 9X5.
High Back Reclining Buckets ..... A95 - -
Bench.
Optional with: ..... SAU 5 on C/K30943 ..... A52 - -

WRECKER EMERGENCY LAMP PROVISIONS: Not Available with 7Y4, TP2, C7A. **Not Available** with 8S9 on C31003, C31403. Includes an instrument panel mounted switch and electrical hook-up relay under the hood to connect a body mounted warning or emergency lamp.
Optional with: ..... C/K31003, C/K31403, C31803 ..... 5X7 42

WRECKER PREPARATION PROVISIONS: Requires C7E, C7L or C5B C3500 HD.
This provides the appropriate brake balance by increasing the rear wheel braking for vehicle applications which are heavily loaded on the rear axle. With C5B C3500 HD includes twin piston calipers for increased rear brake power.
Optional with: ..... C/K31003, C/K31403, C31803 ..... 5X9 42

ZY1 PAINT APPLICATION WITHOUT C5B C3500 HD

C/K30903, C/K31003, C/K31403 – With SAU 5, 6 or 9

Model Option	Seat Ordering Information			Interior Trim		
	Type	Seat Material	Option Code	Gray	Blue	Neutral
ZE5	Bench	Vinyl	A52	13V	26V	52V
	Bench	Cloth	A52	13C	26C	52C
YE9	Bench	Custom Cloth	A52	13D	26D	52D
	Bench	Vinyl	A52	13V	26V	52V
	Bench	Leather	A52	♦ 132	♦ 262	♦ 522
	Split Bench	Custom Cloth	AE7	13D	26D	52D
	Split Bench	Leather	AE7	♦ 132	♦ 262	♦ 522
	High Back Buckets	Custom Cloth	A95	13D	26D	52D

C/K30943

Model Option	Seat Ordering Information			Interior Trim		
	Type	Seat Material	Option Code	Gray	Blue	Neutral
ZE5	Bench	Vinyl	A52	13V	26V	52V
YE9	Bench	Custom Cloth	A52	13D	26D	52D
	Bench	Leather	A52	♦ 132	♦ 262	♦ 522
	Split Bench	Custom Cloth	AE7	13D	26D	52D
	Split Bench	Leather	AE7	♦ 132	♦ 262	♦ 522
	High Back Bucket	Custom Cloth	A95	13D	26D	52D
	High Back Bucket	Leather	A95	♦ 132	♦ 262	♦ 522

	Exterior Paint Color	Code	Available Combinations			■Wheel Opening Flare Mouldings
R	Pewter (Met)	11U	X	X	X	Pewter (Met)
R						
	Indigo Blue (Met)	39U	X	X	X	Dark Argent
	Black Onyx	41U	X	---	X	Black Onyx
	Emerald Green (Met)	43U	X	---	X	Dark Argent
	Summit White	50U	X	X	X	Dark Argent
	Dark Toreador Red (Met)	51U	X	---	X	Dark Argent
R						
	Fire Red	74U	X	---	X	Dark Argent

♦ **Leather Trim Requires SAU 9. Leather is on seating surfaces only**
■ **Only included with K30903, K30943, K31003 and K31403**

STEP #5: SELECT COLOR ,TRIM AND PAINT APPLICATION CODE

ZY1 PAINT APPLICATION
With C5B C3500 HD

C31003, C31403, C31803 – With SAU 7 or 8

	Seat Ordering Information		Interior Trim		
Model Option	Type	Seat Material	Option Code	Gray	Neutral
ZE5	Bench	Vinyl	A52	13V	52V
	Bench	Cloth	A52	13C	52C
YE9	Bench	Custom Cloth	A52	13D	52D
	Bench	Vinyl	A52	13V	52V
	High Back Bucket	Custom Cloth	• A95	• 13D	• 52D

Exterior Paint Color	Code	Available Combinations	
Pewter (Met)	11U	X	X
Indigo Blue (Met)	39U	X	X
Black Onyx	41U	X	X
Emerald Green (Met)	43U	X	X
Summit White	50U	X	X
Dark Toreador Red (Met)	51U	X	X
Fire Red	74U	X	X

- **Requires YF2 Ambulance Preparation Provisions**

DATE: February 14, 2000
REVISION NO: 00-3

GENERAL MOTORS OVERSEAS DISTRIBUTION CORPORATION

2000

UPDATE

GMC

SIERRA 3500 CHASSIS CAB (Carryover)

TRUCK TECHNICAL PAGES

Attached is revision 00-3 of the Light Duty Truck Technical Pages.

The information contained in the Technical Pages is confidential and should not be disclosed to unauthorized persons or used for non-business purposes.

MODEL SELECTION SUMMARY

SERIES	MODEL NUMBER/ BODY CODE/ OPTION CODE	PASSENGER CAPACITY (STD/OPT)	STANDARD ENGINE/ TRANS	OPTIONAL ENGINE/ TRANS	GVWR KG (LB)	GAWR KG (LB) FRONT/ REAR	MAXIMUM PAYLOAD KG (LB) BASED ON CURB WT	MAX GROSS TRAILER WT/ TONGUE LOAD KG (LB)
TWO-WHEEL-DRIVE MODELS								
C3500 REGULAR CAB								
SINGLE REAR WHEELS	C30903/ ZW9	3/2	5700 V8/M5	5700 V8/A4 7400 V8/M5/A4 6.5L V8/M5/A4	4082 (9000)	1633/2760 (3600/6084)	2048 (4516)	3901/* (8600) 4536/* (10000) 4218/* (9300)
DUAL REAR WHEELS	C30903/ ZW9/R05	3/2	5700 V8/M5	5700 V8/A4 7400 V8/M5/A4 6.5L V8/M5/A4	4536 (10000)	1633/3402 (3600/7500)	2395 (5281)	4536/* (10000) 4536/* (10000) 4218/* (9300)
DUAL REAR WHEELS "STRAIGHT FRAME"	C31003/ ZW9	3/2	5700 V8/M5	5700 V8/A4 7400 V8/M5/A4 6.5L V8/M5/A4	4536 (10000)	1860/3402 (4100/7500)	2267 (4998)	4536/* (10000) 4536/* (10000) 4218/* (9300)
DUAL REAR WHEELS "STRAIGHT FRAME" HD	C31003/ ZW9	3/2	5700 V8/M5	5700 V8/A4 7400 V8/M5/A4 6.5L V8/M5/A4	4990 (11000)	1860/3742 (4100/8250)	2705 (5963)	4536/* (10000) 4536/* (10000) 4218/* (9300)
DUAL REAR WHEELS "STRAIGHT FRAME" LONG WHEELBASE	C31403/ ZW9	3/2	5700 V8/M5	5700 V8/A4 7400 V8/M5/A4 6.5L V8/M5/A4	4536 (10000)	1860/3402 (4100/7500)	2219 (4893)	4536/* (10000) 4536/* (10000) 4218/* (9300)
DUAL REAR WHEELS "STRAIGHT FRAME" LONG WHEELBASE HD	C31403/ ZW9	3/2	5700 V8/M5	5700 V8/A4 7400 V8/M5/A4 6.5L V8/M5/A4	4990 (11000)	1860/3742 (4100/8250)	2658 (5860)	4536/* (10000) 4536/* (10000) 4218/* (9300)
C5B C3500 HD REGULAR CAB								
DUAL REAR WHEELS	C31003/ ZW9	3/—	7400 V8/M5	7400 V8/A4 6.5L V8/M5/A4	6804 (15000)	2268/4990 (5000/11000)	4014 (8850)	4536/* (10000) 4536/* (10000)
DUAL REAR WHEELS	C31403/ ZW9	3/—	7400 V8/M5	7400 V8/A4 6.5L V8/M5/A4	6804 (15000)	2268/4990 (5000/11000)	4008 (8837)	4536/* (10000) 4536/* (10000)
DUAL REAR WHEELS	C31803/ ZW9	3/—	7400 V8/M5	7400 V8/A4 6.5L V8/M5/A4	6804 (15000)	2268/4990 (5000/11000)	3837 (8460)	4536/* (10000) 4536/* (10000)

*Trailer tongue weight should be 10 to 15% of total loaded trailer weight (up to 1000 lb).

MODEL SELECTION SUMMARY (CONT'D)

SERIES	MODEL NUMBER/ BODY CODE/ OPTION CODE	PASSENGER CAPACITY (STD/OPT)	STANDARD ENGINE/ TRANS	OPTIONAL ENGINE/ TRANS	GVWR KG (LB)	GAWR KG (LB) FRONT/ REAR	MAXIMUM PAYLOAD KG (LB) BASED ON CURB WT	MAX GROSS TRAILER WT/ TONGUE LOAD KG (LB)
TWO-WHEEL-DRIVE MODELS (CONT'D)								
C3500 CREW CAB								
SINGLE REAR WHEELS	C30943/ ZW9/R04	6/5	5700 V8/M5	5700 V8/A4 7400 V8/M5/A4 6.5L V8/M5/A4	4082 (9000)	1860/2760 (4100/6084)	1685 (3760)	3901/* (8600) 4536/* (10000) 4218/* (9300)
DUAL REAR WHEELS	C30943/ ZW9/R05	6/5	5700 V8/M5	5700 V8/A4 7400 V8/M5/A4 6.5L V8/M5/A4	4536 (10000)	1860/3402 (4100/7500)	2065 (4553)	4536/* (10000) 4536/* (10000) 4218/* (9300)
FOUR-WHEEL-DRIVE MODELS								
K3500 REGULAR CAB								
SINGLE REAR WHEELS	K30903/ ZW9	3/2	5700 V8/M5	5700 V8/A4 7400 V8/M5/A4 6.5L V8/M5/A4	4173 (9200)	2041/2760 (4500/6084)	1973 (4350)	3765/* (8300) 4536/* (10000) 4082/* (9000)
DUAL REAR WHEELS	K30903/ ZW9/R05	3/2	5700 V8/M5	5700 V8/A4 7400 V8/M5/A4 6.5L V8/M5/A4	4536 (10000)	2041/3402 (4500/7500)	2226 (4908)	3765/* (8300) 4536/* (10000) 4082/* (9000)
DUAL REAR WHEELS "STRAIGHT FRAME" HD	K31003/ ZW9	3/2	5700 V8/M5	5700 V8/A4 7400 V8/M5/A4 6.5L V8/M5/A4	5444 (12000)	2041/3901 (4500/8600)	2956 (6515)	4536/* (10000) 4536/* (10000) 4082/* (9000)
DUAL REAR WHEELS "STRAIGHT FRAME" LONG WHEELBASE HD	K31403/ ZW9	3/2	5700 V8/M5	5700 V8/A4 7400 V8/M5/A4 6.5L V8/M5/A4	5444 (12000)	2041/3901 (4500/8600)	2909 (6412)	4536/* (10000) 4536/* (10000) 4082/* (9000)

*Trailer tongue weight should be 10 to 15% of total loaded trailer weight (up to 1000 lb).

MODEL SELECTION SUMMARY (CONT'D)

SERIES	MODEL NUMBER/ BODY CODE/ OPTION CODE	PASSENGER CAPACITY (STD/OPT)	STANDARD ENGINE/ TRANS	OPTIONAL ENGINE/ TRANS	GVWR KG (LB)	GAWR KG (LB) FRONT/ REAR	MAXIMUM PAYLOAD KG (LB) BASED ON CURB WT	MAX GROSS TRAILER WT/ TONGUE LOAD KG (LB)
FOUR-WHEEL-DRIVE MODELS (CONT'D)								
K3500 CREW CAB								
SINGLE REAR WHEELS	K30943/ ZW9/R04	6/5	5700 V8/M5	5700 V8/A4 7400 V8/M5/A4 6.5L V8/M5/A4	4173 (9200)	2041/2760 (4500/6084)	1576 (3476)	3765/* (8300) 4536/* (10000) 4082/* (9000)
DUAL REAR WHEELS	K30943/ ZW9/R05	6/5	5700 V8/M5	5700 V8/A4 7400 V8/M5/A4 6.5L V8/M5/A4	4536 (10000)	2041/3402 (4500/7500)	1820 (4013)	4536/* (10000) 4536/* (10000) 4082/* (9000)

*Trailer tongue weight should be 10 to 15% of total loaded trailer weight (up to 1000 lb).

POWERTRAINS

ENGINES

	VORTEC 5700 V8 HD[1]		VORTEC 7400 V8 HD	6.5L V8 TURBO DIESEL[2]
Order Code	L31 (Standard)		L29 (Std. Equip. w/C5B C3500 HD)	L65
Availability	Below 4536 kg (10000 lb) GVWR	At or above 4536 kg (10000 lb) GVWR	All Models	All Models
SAE Net Kilowatts @ rpm (Horsepower @ rpm)	190 @ 4600 (255 @ 4600)	187 @ 4200 (250 @ 4200)	216 @ 4000 (290 @ 4000)	145 @ 3400 (195 @ 3400)
SAE Net Torque N-m @ rpm (lb-ft @ rpm)	447 @ 2800 (330 @ 2800)	447 @ 2800 (330 @ 2800)	556 @ 3200 (410 @ 3200)	583 @ 1800 (430 @ 1800)
Fuel System	SFI		SFI	Indirect Fuel Injection
Hydraulic Clutch Control Clutch Size mm (in.)	305 (12)		305 (12)	305 (12)
Standard Battery (12-volt negative ground Freedom 2 Plus) Cold Cranking Amps @ -17.8° C (0° F)	600		600	2 @ 600 each
Standard Delcotron Alternator Maximum Capacity Amps	100		124	100

[1]Not available on C3500 HD models.
[2]Diesel equipment includes a 100-amp alternator, dual batteries with 600 cold cranking amps for reserve starting power, a block heater and glow plugs and a sophisticated fuel filtration system which includes an integral two-stage fuel filter, a water separator with an instrument panel warning light, a water drain and a fuel heater.

TRANSMISSIONS

	MANUAL	AUTOMATIC
	MANUAL 5-SPEED W/OD HEAVY-DUTY	ELECTRONICALLY CONTROLLED AUTOMATIC 4-SPEED W/OD HD (4L80-E)
Order Code	MW3 (Standard)	MT1
Synchronized Speeds	1/2/3/4/5	—
Gear Ratios		
First	5.61	2.48
Second	3.04	1.48
Third	1.67	1.00
Fourth	1.00	0.75
Fifth	0.75	—
Reverse	5.61	2.08
Power Take-Off	Yes	No

POWERTRAINS (CONT'D)

FRONT AXLE (K MODELS)

Make	American Axle		American Axle		
Capacity kg (lb)	1928 (4250)		2041 (4500)		
Availability	K30903		K31003/K31403/K30943		
Pinion and Ring Gear Type	Hypoid		Hypoid		
Ratio	4.10	4.56	3.73[1]	4.10	4.56
Pinion Teeth	10	9	11	10	9
Ring Gear Teeth	41	41	41	41	41
Ring Gear Diameter mm (in.)	210 (8.25)	210 (8.25)	235 (9.25)	235 (9.25)	235 (9.25)

[1]Not available w/K30943.

REAR AXLES

Make	American Axle	American Axle		American Axle			DANA	
Capacity kg (lb)	2760 (6084) Full-Floating	3402 (7500) Full-Floating		3901 (8600) Full-Floating			4990 (11000) Full-Floating	
Availability	C/K30903-30943 w/C6U OR C6W	C/K30903-30943 w/C7A		C/K31003-31403 w/o C5B C3500 HD			w/C5B C3500 HD	
Pinion & Ring Gear Type	Hypoid	Hypoid		Hypoid			Hypoid	
Axle Ratio Code	GT5 (Standard)	GT5 (Standard)	HC4	GT4[2]	GT5 (Std. Equip.)	HC4	GK9 (Standard)	HC7
Ratio	4.10	4.10	4.56	3.73	4.10	4.56	4.63	5.13
Pinion Teeth	10	10	9	11	10	9	8	7
Ring Gear Teeth	41	41	41	41	41	41	37	37
Ring Gear Diameter mm (in.)	267 (10.5)	267 (10.5)	267 (10.5)	267 (10.5)	267 (10.5)	267 (10.5)	292 (11.5)	292 (11.5)

[2]Not available w/L31.

BRAKES

Type	Power 4-Wheel Anti-Lock	Power 4-Wheel Anti-Lock
Application	C/K30903/30943 ; C/K/31003/31403/31803 w/o C5B C3500 HD	C31003/31403/31803 w/C5B C3500 HD
Front Rotor Size mm (in.)	Disc 318 (12.5)	Disc 353 (13.9)
Rear Size mm (in.)	Drum 330 x 88.9 (13 x 3.5)	Disc 345 (13.58) Rotor
Booster Type	Hydraulic	Hydraulic
Parking Brake Type	Cable to Rear Wheels	Prop Shaft Mounted (Driveline is firmly locked)
Operation	Pedal	Orscheln-type Lever

TIRES

KEY: AS = ALL-SEASON SBR = STEEL-BELTED RADIAL PLY BW = BLACKWALL WW = WHITEWALL WL = WHITE LETTERED HWY = HIGHWAY BL = BLACK LETTERED ON-OFF = ON-OFF ROAD WOL = WHITE OUTLINE LETTERED

TIRE DESCRIPTION		STD. EQUIP.	FRONT/REAR	SPARE
LT215/85R 16D	HWY/SBR/BW	—	YYK	ZYK
LT215/85R 16D	ON-OFF/SBR/BW	—	YYL	ZYL
LT225/75R16D	AS/SBR/BW	C/K31003/C/K31403 (except C5B C3500 HD)	YHP	ZHP
LT225/75R16D	ON-OFF/SBR/BW[1]	—	YHR	ZHR
LT245/75R16E	AS/SBR/BW	C/K30903/C/K30943	YHH	ZHH
LT245/75R16E	ON-OFF/SBR/BW	—	YGK	ZGK
225/70R 19.5F (C5B C3500 HD)	HWY/SBR/BW	C31003/C31004/ C31803	YTN	ZTN

[1]An all-season front tire is featured on C30903 with RO5 and C7A and on C31003/C31403 models.

STANDARD CHASSIS FEATURES

COOLING	Extra capacity engine oil cooler
ENGINE BLOCK HEATER	
EXHAUST SYSTEM	
Type	Aluminized stainless steel single exhaust with converter and muffler with two tailpipes
FRAME	
Type	All-welded, ladder-type with channel design and boxed front section
Material	Carbon steel
Yield Strength	36,000-39,000 PSI (except C3500 HD) 36,000 PSI w/C3500 HD
FUEL TANK	
C/K30903/C/K30943	Located forward of rear axle between frame rail and prop shaft (includes shield)
Capacity (approx.)	128.8 litres (28.3 imperial gal)
C/K31003/C/K31403/ C31803	Dual tanks: Side mounted forward of rear axle between frame rail and prop shaft (includes shield) Rear mounted between frame rails (includes shield)
Side Tank Capacity (approx.)	83.3 litres (18.3 imperial gal)
Rear Tank Capaciy (approx.)	68.2 litres (15.0 imperial gal)
Fuel Filter	Located in fuel feed line
GVWR	
C6U	
C30903/30943	4082 kg (9000 lb)
C6W	
K30903/K30943	4173 kg (9200 lb)
C7A	
C31003/C31403 (except C5B C3500 HD)	4536 kg (10000 lb)
C7L	
K31003/K31403	5444 kg (12000 lb)
C5B	
C31003/C31403 C31803 (w/C5B C3500 HD)	6804 kg (15000 lb)
STEERING	
Type	Integral Power/Speed Sensitive Electronic Variable Orifice (EVO)

SUSPENSION, FRONT	Independent
Capacity	
C30903	1860kg (4100 lbs)
C30943/31003/31403 w/o C5B C3500 HD	1860kg (4100 lbs)
K30903/31003/31403/ 30943	2041kg (4500 lbs)
C31003/C31403 w/8S9	1723kg (3800 lbs)
K31003/K31403 w/8S9	1928kg (4250 lbs)
Capacity (I-beam)	
C31003/31403/31803 w/C5B C3500 HD	2268kg (5000 lbs)
2WD springs	Coil
Capacity	
C30903	817-930kg (1800-2050 lb) each
C30943/31003/31403 w/o C5B C3500 HD	930kg (2050 lbs) each
C31003/C31403 w/8S9	816-862kg (1800-1900 lbs) each
Capacity	Tapered leaf
C31003/31403/31803 w/C5B C3500 HD	1134kg (2500 lbs) each
4WD springs	Torsion bars
Capacity	
K30903 /30943/31003/31403	1021kg (2250 lbs) each
K31003/K31403 w/8S9	964kg (2125 lbs) each
Shock absorbers	35mm (1.38") piston diameter
Stabilizer bar	Heavy-duty
w/o C5B C3500 HD	25mm (1.0")
w/C5B C3500 HD	32mm (1.25")
SUSPENSION, REAR	
Springs	Two-stage multi-leaf
Capacity	
C/K30903/30943 w/C6U or C6W	1380kg (3042 lbs) each
C/K30903/30943/C31003/ 31403 w/C7A	1701kg (3750 lbs) each
C31003/31403 w/C7E	1950kg (4300 lbs) each
K31003/31403	1950kg (4300 lbs) each
C31003/31403/31803 w/C5B C3500 HD	2495kg (5500 lbs) each
C31003/C31403 w/8S9	1380kg (3042 lbs) each
K31003/K31403 w/8S9	1380kg (3042 lbs) each
Shock absorbers	
w/o C5B C3500 HD	32mm (1.25") piston diameter
w/C5B C3500 HD	35mm (1.38") piston diameter
TRANSFER CASE	
Availability	K30903/K30943/K31003/K31403
Type/Model	Borg Warner/4401
Controls	Floor mounted
WHEELS	
Type (single rear)	Four disc, painted silver
Size	
C/K30903/C/K30943	406mm x 165mm K (16"x 6.5")
Type (dual rear)	Six disc, painted silver
Size	
C/K31003/C/K31403 (except C5B C3500 HD)	406mm x 152mm K (16" x 6")
w/C5B C3500 HD	495mm x 152mm K (19.5" x 6")

DIMENSIONS

MODEL	C/K 3500 CHASSIS CAB		C/K 3500 "STRAIGHT FRAME" CHASSIS CAB		C5B C3500 HD CHASSIS CAB			C/K CREW CAB CHASSIS CAB	
MODEL NUMBER	C/K30903/ ZW9		C/K31003/ ZW9	C/K31403/ ZW9	C31003/ ZW9	C31403/ ZW9	C31803/ ZW9	C/K30943/ ZW9	C/K30943/ ZW9/R05
OPTION CODE	RO4	RO5							
EXTERIOR DIMENSIONS									
BODY Wheelbase mm (in.)	3340 (131.5)		3442 (135.5)	4051 (159.5)	3442 (135.5)	4051 (159.5)	4661 (183.5)	4280 (168.5)	4280 (168.5)
Overall Length mm (in.)	5298 (208.6)		5636 (221.9)	6246 (245.9)	5702 (224.5)	6312 (248.5)	6924 (272.6)	6251 (246.1)	6251 (246.1)
Overall Height mm (in.)									
2WD	1864 (73.4)	1859 (73.2)	1849 (72.8)	1841 (72.5)	1974 (77.7)	1963 (77.3)	2037 (80.2)	1890 (74.4)	1877 (73.9)
4WD	1880 (74.0)	1880 (74.0)	1867 (73.5)	1859 (73.2)	—	—	—	1905 (75.0)	1892 (74.5)
Maximum Width mm (in.)	1951 (76.8)	2342 (92.2)	2139 (84.2)	2139 (84.2)	2139 (84.2)	2139 (84.2)	2179 (85.8)	1951 (76.8)	2395 (94.3)
Bumper to Axle Front mm (in.)	899 (35.4)		899 (35.4)	899 (35.4)	965 (38.0)	965 (38.0)	965 (38.0)	899 (35.4)	899 (35.4)
Rear Axle to End of Frame mm (in.)	1059 (41.7)		1295 (51.0)	1295 (51.0)	1295 (51.0)	1295 (51.0)	1295 (51.0)	1059 (41.7)	1059 (41.7)
Cab to Rear Axle mm (in.)	1420 (55.9)		1524 (60.0)	2134 (84.0)	1524 (60.0)	2134 (84.0)	2743 (108.0)	1420 (55.9)	1420 (55.9)
Cab to End of Frame mm (in.)	2479 (97.6)		2819 (111.0)	3429 (135.0)	2819 (111.0)	3429 (135.0)	4039 (159.0)	2479 (97.6)	2479 (97.6)
Bumper to Back of Cab mm (in.)	2819 (111.0)		2819 (111.0)	2819 (111.0)	2885 (113.6)	2885 (113.6)	2885 (113.6)	3772 (148.5)	3772 (148.5)
Ground to Top of Frame mm (in.)[1]									
2WD	815 (32.1)	813 (32.0)	803 (31.6)	805 (31.7)	805 (31.7)	800 (31.5)	805 (31.7)	795 (31.3)	782 (30.8)
4WD	815 (32.1)	805 (31.7)	785 (30.9)	785 (30.9)	—	—	—	803 (31.6)	787 (31.0)
Ground Clearance mm (in.)									
Front-2WD	213 (8.4)	213 (8.4)	226 (8.9)	226 (8.9)	226 (8.9)	226 (8.9)	274 (10.8)	190 (7.5)	190 (7.5)
Rear-2WD	160 (6.3)	160 (6.3)	147 (5.8)	147 (5.8)	—	—	—	185 (7.3)	185 (7.3)
Front-4WD	163 (6.4)	163 (6.4)	163 (6.4)	163 (6.4)	163 (6.4)	163 (6.4)	163 (6.4)	163 (6.4)	163 (6.4)
Rear-4WD	163 (6.4)	163 (6.4)	163 (6.4)	163 (6.4)	—	—	—	163 (6.4)	163 (6.4)
Frame Width mm (in.)	1151 (45.3)		864 (34.0)	864 (34.0)	864 (34.0)	864 (34.0)	864 (34.0)	1151 (45.3)	1151 (45.3)
Turning Diameter Curb-to-Curb m (ft)									
2WD	13.23 (43.4)		13.56 (44.5)	15.67 (51.4)	14.02 (46.0)	16.12 (52.9)	18.26 (59.9)	16.40 (53.8)	16.40 (53.8)
4WD	11.43 (45.0)		11.73 (46.2)	13.46 (53.0)	—	—	—	14.15 (55.7)	14.15 (55.7)
SIGN PANEL AREA mm (in.)	432 x 1238 (17 x 48.75)		432 x 1238 (17 x 48.75)	432 x 1238 (17 x 48.75)	432 x 1238 (17 x 48.75)	432 x 1238 (17 x 48.75)	432 x 1238 (17 x 48.75)	432 x 2159 (17 x 85)	432 x 2159 (17 x 85)
INTERIOR DIMENSIONS									
CAB Headroom mm (in.) Front	1013 (39.9)		1013 (39.9)	1013 (39.9)	1013 (39.9)	1013 (39.9)	1013 (39.9)	1013 (39.9)	1013 (39.9)
Rear	—		—	—	—	—	—	1036 (40.8)	1036 (40.8)
Legroom mm (in.) Front	1059 (41.7)		1059 (41.7)	1059 (41.7)	1059 (41.7)	1059 (41.7)	1059 (41.7)	1059 (41.7)	1059 (41.7)
Rear	—		—	—	—	—	—	963 (37.9)	963 (37.9)
Shoulder Room mm (in.) Front	1661 (65.4)		1661 (65.4)	1661 (65.4)	1661 (65.4)	1661 (65.4)	1661 (65.4)	1661 (65.4)	1661 (65.4)
Rear	—		—	—	—	—	—	1648 (64.9)	1648 (64.9)
Hip Room mm (in.) Front	1524 (60.0)		1524 (60.0)	1524 (60.0)	1524 (60.0)	1524 (60.0)	1524 (60.0)	1524 (60.0)	1524 (60.0)
Rear	—		—	—	—	—	—	1506 (59.3)	1506 (59.3)

[1]Measured at centerline of rear axle.

Specifications Subject to Change Without Notice.
GENERAL MOTORS OVERSEAS DISTRIBUTION CORPORATION